

## METEOROLOGICAL REPORT.

MEMPHIS, TENN., FRIDAY, AUGUST 1, 1879.

Time.	Bar.	Ther.	Wind.	Rel. Hum.	Weather.
7.00 A.M.	30.07	72	N.W.	84	Clear.
9.00 A.M.	30.04	74	N.W.	82	Clear.
11.00 A.M.	30.01	76	N.W.	80	Clear.
1.00 P.M.	29.98	78	N.W.	78	Clear.
3.00 P.M.	29.95	80	N.W.	76	Clear.
5.00 P.M.	29.92	82	N.W.	74	Clear.
7.00 P.M.	29.89	84	N.W.	72	Clear.
9.00 P.M.	29.86	86	N.W.	70	Clear.
11.00 P.M.	29.83	88	N.W.	68	Clear.
1.00 A.M.	29.80	90	N.W.	66	Clear.
3.00 A.M.	29.77	92	N.W.	64	Clear.
5.00 A.M.	29.74	94	N.W.	62	Clear.
7.00 A.M.	29.71	96	N.W.	60	Clear.
9.00 A.M.	29.68	98	N.W.	58	Clear.
11.00 A.M.	29.65	100	N.W.	56	Clear.
1.00 P.M.	29.62	102	N.W.	54	Clear.
3.00 P.M.	29.59	104	N.W.	52	Clear.
5.00 P.M.	29.56	106	N.W.	50	Clear.
7.00 P.M.	29.53	108	N.W.	48	Clear.
9.00 P.M.	29.50	110	N.W.	46	Clear.
11.00 P.M.	29.47	112	N.W.	44	Clear.
1.00 A.M.	29.44	114	N.W.	42	Clear.
3.00 A.M.	29.41	116	N.W.	40	Clear.
5.00 A.M.	29.38	118	N.W.	38	Clear.
7.00 A.M.	29.35	120	N.W.	36	Clear.
9.00 A.M.	29.32	122	N.W.	34	Clear.
11.00 A.M.	29.29	124	N.W.	32	Clear.
1.00 P.M.	29.26	126	N.W.	30	Clear.
3.00 P.M.	29.23	128	N.W.	28	Clear.
5.00 P.M.	29.20	130	N.W.	26	Clear.
7.00 P.M.	29.17	132	N.W.	24	Clear.
9.00 P.M.	29.14	134	N.W.	22	Clear.
11.00 P.M.	29.11	136	N.W.	20	Clear.
1.00 A.M.	29.08	138	N.W.	18	Clear.
3.00 A.M.	29.05	140	N.W.	16	Clear.
5.00 A.M.	29.02	142	N.W.	14	Clear.
7.00 A.M.	28.99	144	N.W.	12	Clear.
9.00 A.M.	28.96	146	N.W.	10	Clear.
11.00 A.M.	28.93	148	N.W.	8	Clear.
1.00 P.M.	28.90	150	N.W.	6	Clear.
3.00 P.M.	28.87	152	N.W.	4	Clear.
5.00 P.M.	28.84	154	N.W.	2	Clear.
7.00 P.M.	28.81	156	N.W.	0	Clear.
9.00 P.M.	28.78	158	N.W.	0	Clear.
11.00 P.M.	28.75	160	N.W.	0	Clear.
1.00 A.M.	28.72	162	N.W.	0	Clear.
3.00 A.M.	28.69	164	N.W.	0	Clear.
5.00 A.M.	28.66	166	N.W.	0	Clear.
7.00 A.M.	28.63	168	N.W.	0	Clear.
9.00 A.M.	28.60	170	N.W.	0	Clear.
11.00 A.M.	28.57	172	N.W.	0	Clear.
1.00 P.M.	28.54	174	N.W.	0	Clear.
3.00 P.M.	28.51	176	N.W.	0	Clear.
5.00 P.M.	28.48	178	N.W.	0	Clear.
7.00 P.M.	28.45	180	N.W.	0	Clear.
9.00 P.M.	28.42	182	N.W.	0	Clear.
11.00 P.M.	28.39	184	N.W.	0	Clear.
1.00 A.M.	28.36	186	N.W.	0	Clear.
3.00 A.M.	28.33	188	N.W.	0	Clear.
5.00 A.M.	28.30	190	N.W.	0	Clear.
7.00 A.M.	28.27	192	N.W.	0	Clear.
9.00 A.M.	28.24	194	N.W.	0	Clear.
11.00 A.M.	28.21	196	N.W.	0	Clear.
1.00 P.M.	28.18	198	N.W.	0	Clear.
3.00 P.M.	28.15	200	N.W.	0	Clear.
5.00 P.M.	28.12	202	N.W.	0	Clear.
7.00 P.M.	28.09	204	N.W.	0	Clear.
9.00 P.M.	28.06	206	N.W.	0	Clear.
11.00 P.M.	28.03	208	N.W.	0	Clear.
1.00 A.M.	28.00	210	N.W.	0	Clear.
3.00 A.M.	27.97	212	N.W.	0	Clear.
5.00 A.M.	27.94	214	N.W.	0	Clear.
7.00 A.M.	27.91	216	N.W.	0	Clear.
9.00 A.M.	27.88	218	N.W.	0	Clear.
11.00 A.M.	27.85	220	N.W.	0	Clear.
1.00 P.M.	27.82	222	N.W.	0	Clear.
3.00 P.M.	27.79	224	N.W.	0	Clear.
5.00 P.M.	27.76	226	N.W.	0	Clear.
7.00 P.M.	27.73	228	N.W.	0	Clear.
9.00 P.M.	27.70	230	N.W.	0	Clear.
11.00 P.M.	27.67	232	N.W.	0	Clear.
1.00 A.M.	27.64	234	N.W.	0	Clear.
3.00 A.M.	27.61	236	N.W.	0	Clear.
5.00 A.M.	27.58	238	N.W.	0	Clear.
7.00 A.M.	27.55	240	N.W.	0	Clear.
9.00 A.M.	27.52	242	N.W.	0	Clear.
11.00 A.M.	27.49	244	N.W.	0	Clear.
1.00 P.M.	27.46	246	N.W.	0	Clear.
3.00 P.M.	27.43	248	N.W.	0	Clear.
5.00 P.M.	27.40	250	N.W.	0	Clear.
7.00 P.M.	27.37	252	N.W.	0	Clear.
9.00 P.M.	27.34	254	N.W.	0	Clear.
11.00 P.M.	27.31	256	N.W.	0	Clear.
1.00 A.M.	27.28	258	N.W.	0	Clear.
3.00 A.M.	27.25	260	N.W.	0	Clear.
5.00 A.M.	27.22	262	N.W.	0	Clear.
7.00 A.M.	27.19	264	N.W.	0	Clear.
9.00 A.M.	27.16	266	N.W.	0	Clear.
11.00 P.M.	27.13	268	N.W.	0	Clear.
1.00 A.M.	27.10	270	N.W.	0	Clear.
3.00 A.M.	27.07	272	N.W.	0	Clear.
5.00 A.M.	27.04	274	N.W.	0	Clear.
7.00 A.M.	27.01	276	N.W.	0	Clear.
9.00 A.M.	26.98	278	N.W.	0	Clear.
11.00 P.M.	26.95	280	N.W.	0	Clear.
1.00 A.M.	26.92	282	N.W.	0	Clear.
3.00 A.M.	26.89	284	N.W.	0	Clear.
5.00 A.M.	26.86	286	N.W.	0	Clear.
7.00 A.M.	26.83	288	N.W.	0	Clear.
9.00 A.M.	26.80	290	N.W.	0	Clear.
11.00 P.M.	26.77	292	N.W.	0	Clear.
1.00 A.M.	26.74	294	N.W.	0	Clear.
3.00 A.M.	26.71	296	N.W.	0	Clear.
5.00 A.M.	26.68	298	N.W.	0	Clear.
7.00 A.M.	26.65	300	N.W.	0	Clear.
9.00 A.M.	26.62	302	N.W.	0	Clear.
11.00 P.M.	26.59	304	N.W.	0	Clear.
1.00 A.M.	26.56	306	N.W.	0	Clear.
3.00 A.M.	26.53	308	N.W.	0	Clear.
5.00 A.M.	26.50	310	N.W.	0	Clear.
7.00 A.M.	26.47	312	N.W.	0	Clear.
9.00 A.M.	26.44	314	N.W.	0	Clear.
11.00 P.M.	26.41	316	N.W.	0	Clear.
1.00 A.M.	26.38	318	N.W.	0	Clear.
3.00 A.M.	26.35	320	N.W.	0	Clear.
5.00 A.M.	26.32	322	N.W.	0	Clear.
7.00 A.M.	26.29	324	N.W.	0	Clear.
9.00 A.M.	26.26	326	N.W.	0	Clear.
11.00 P.M.	26.23	328	N.W.	0	Clear.
1.00 A.M.	26.20	330	N.W.	0	Clear.
3.00 A.M.	26.17	332	N.W.	0	Clear.
5.00 A.M.	26.14	334	N.W.	0	Clear.
7.00 A.M.	26.11	336	N.W.	0	Clear.
9.00 A.M.	26.08	338	N.W.	0	Clear.
11.00 P.M.	26.05	340	N.W.	0	Clear.
1.00 A.M.	26.02	342	N.W.	0	Clear.
3.00 A.M.	25.99	344	N.W.	0	Clear.
5.00 A.M.	25.96	346	N.W.	0	Clear.
7.00 A.M.	25.93	348	N.W.	0	Clear.
9.00 A.M.	25.90	350	N.W.	0	Clear.
11.00 P.M.	25.87	352	N.W.	0	Clear.
1.00 A.M.	25.84	354	N.W.	0	Clear.
3.00 A.M.	25.81	356	N.W.	0	Clear.
5.00 A.M.	25.78	358	N.W.	0	Clear.
7.00 A.M.	25.75	360	N.W.	0	Clear.
9.00 A.M.	25.72	362	N.W.	0	Clear.
11.00 P.M.	25.69	364	N.W.	0	Clear.
1.00 A.M.	25.66	366	N.W.	0	Clear.
3.00 A.M.	25.63	368	N.W.	0	Clear.
5.00 A.M.	25.60	370	N.W.	0	Clear.
7.00 A.M.	25.57	372	N.W.	0	Clear.
9.00 A.M.	25.54	374	N.W.	0	Clear.
11.00 P.M.	25.51	376	N.W.	0	Clear.
1.00 A.M.	25.48	378	N.W.	0	Clear.
3.00 A.M.	25.45	380	N.W.	0	Clear.
5.00 A.M.	25.42	382	N.W.	0	Clear.
7.00 A.M.	25.39	384	N.W.	0	Clear.
9.00 A.M.	25.36	386	N.W.	0	Clear.
11.00 P.M.	25.33	388	N.W.	0	Clear.
1.00 A.M.	25.30	390	N.W.	0	Clear.
3.00 A.M.	25.27	392	N.W.	0	Clear.
5.00 A.M.	25.24	394	N.W.	0	Clear.
7.00 A.M.	25.21	396	N.W.	0	Clear.
9.00 A.M.	25.18	398	N.W.	0	Clear.
11.00 P.M.	25.15	400	N.W.	0	Clear.
1.00 A.M.	25.12	402	N.W.	0	Clear.
3.00 A.M.	25.09	404	N.W.	0	Clear.
5.00 A.M.	25.06	406	N.W.	0	Clear.
7.00 A.M.	25.03	408	N.W.	0	Clear.
9.00 A.M.	25.00	410	N.W.	0	Clear.
11.00 P.M.	24.97	412	N.W.	0	Clear.
1.00 A.M.	24.94	414	N.W.	0	Clear.
3.00 A.M.	24.91	416	N.W.	0	Clear.
5.00 A.M.	24.88	418	N.W.	0	Clear.
7.00 A.M.	24.85	420	N.W.	0	Clear.
9.00 A.M.	24.82	422	N.W.	0	Clear.
11.00 P.M.	24.79	424	N.W.	0	Clear.
1.00 A.M.	24.76	426	N.W.	0	Clear.
3.00 A.M.	24.73	428	N.W.	0	Clear.
5.00 A.M.	24.70	430	N.W.	0	Clear.
7.00 A.M.	24.67	432	N.W.	0	Clear.
9.00 A.M.	24.64	434	N.W.	0	Clear.
11.00 P.M.	24.61	436	N.W.	0	Clear.
1.00 A.M.	24.58	438	N.W.	0	Clear.
3.00 A.M.	24.55	440	N.W.	0	Clear.
5.00 A.M.	24.52	442	N.W.	0	Clear.
7.00 A.M.	24.49	444	N.W.	0	Clear.
9.00 A.M.	24.46	446	N.W.	0	Clear.
11.00 P.M.	24.43	448	N.W.	0	Clear.
1.00 A.M.	24.40	450	N.W.	0	Clear.
3.00 A.M.	24.37	452	N.W.	0	Clear.
5.00 A.M.	24.34	454	N.W.	0	Clear.
7.00 A.M.	24.31	456	N.W.	0	Clear.
9.00 A.M.	24.28	458	N.W.	0	Clear.
11.00 P.M.	24.25	460	N.W.	0	Clear.
1.00 A.M.	24.22	462	N.W.	0	Clear.
3.00 A.M.	24.19	464	N.W.	0	Clear.
5.00 A.M.	24.16	466	N.W.	0	Clear.
7.00 A.M.	24.13	468	N.W.	0	Clear.
9.00 A.M.	24.10	470	N.W.	0	Clear.
11.00 P.M.	24.07	472	N.W.	0	Clear.
1.00 A.M.	24.04	474	N.W.	0	Clear.
3.00 A.M.	24.01	476	N.W.	0	Clear.
5.00 A.M.	23.98	478	N.W.	0	Clear.
7.00 A.M.	23.95	480	N.W.	0	Clear.
9.00 A.M.	23.92	482	N.W.	0	Clear.
11.00 P.M.	23.89	484	N.W.	0	Clear.
1.00 A.M.	23.86	486	N.W.	0	Clear.
3.00 A.M.	23.83	488	N.W.	0	Clear.
5.00 A.M.	23.80	490	N.W.	0	Clear.
7.00 A.M.	23.77	492	N.W.	0	Clear.
9.00 A.M.	23.74	494	N.W.	0	Clear.
11.00 P.M.	23.71	496	N.W.	0	Clear.
1.00 A.M.	23.68	498	N.W.	0	Clear.
3.00 A.M.	23.65	500	N.W.	0	Clear.
5.00 A.M.	23.62	502	N.W.	0	Clear.
7.00 A.M.	23.59	504	N.W.	0	Clear.
9.00 A.M.	23.56	506	N.W.	0	Clear.
11.00 P.M.	23.53	508	N.W.	0	Clear.
1.00 A.M.	23.50	510	N.W.	0	Clear.
3.00 A.M.	23.47	512	N.W.	0	Clear.
5.00 A.M.	23.44	514	N.W.	0	Clear.
7.00 A.M.	23.41	516	N.W.	0	Clear.
9.00 A.M.	23.38	518	N.W.	0	Clear.
11.00 P.M.	23.35	520	N.W.	0	Clear.
1.00 A.M.	23.32	522	N.W.	0	Clear.
3.00 A.M.	23.29	524	N.W.	0	Clear.
5.00 A.M.	23.26	526	N.W.	0	Clear.
7.00 A.M.	23.23	528	N.W.	0	Clear.
9.00 A.M.	23.20	530	N.W.	0	Clear.
11.00 P.M.	23.17	532	N.W.	0	Clear.
1.00 A.M.	23.14	534	N.W.	0	Clear.
3.00 A.M.	23.11	536	N.W.	0	Clear.
5.00 A.M.	23.08	538	N.W.	0	Clear.
7.00 A.M.	23.05	540	N.W.	0	Clear.
9.00 A.M.	23.02	542	N.W.	0	Clear.
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